

Set	Items	Description
S1	188132	MEDICAL()INFORMATION()SYSTEM OR MIS OR ELECTRONIC()MEDICAL- ()RECORD? ? OR EMR OR (HEALTH OR MEDICAL) () (SYSTEM OR RECORD - OR DATABASE OR DATABANK OR DATA() (BASE OR BANK))
S2	7173184	PATIENT? ? OR OUTPATIENT? ? OR CLIENT? ? OR PERSONAL OR IN- DIVIDUAL OR SUBJECT? ?
S3	4210696	MEDICAL OR HEALTH OR HEALTHCARE OR HEALTH()CARE OR PHYSICAL
S4	21081852	RECORD? ? OR FILE? ? OR HISTORY OR INFORMATION OR DATA OR - PROFILE? ? OR REPORT? ? OR BACKGROUND
S5	13738046	CONTROL? OR SELECT? OR ALLOW? OR PERMIT? OR LIMIT? OR REST- RICT? OR BLOCK? OR PREVENT? OR EXCLUSIVE OR CUSTOMI?
S6	7295186	ACCESS OR PERMISSION OR ADMISSION OR ADMIT? OR ENTRANCE OR ENTRY OR VIEW? OR AUTHORITY
S7	12100456	PORTION? ? OR SECTION? ? OR SEGMENT? ? OR PART? ? OR PIECE? ? OR AREA? ?
S8	162283	S3()S4
S9	269112	S2(2N)S5
S10	12119	S9(2N)S6
S11	191	S10(5N)S8
S12	46	S11(S)S1
S13	20	RD (unique items)
S14	11	S11(S)S7
S15	104	RD S11 (unique items)
S16	52	S15 NOT PY>2000

? show files

File 9:Business & Industry(R) Jul/1994-2005/Jan 17
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File 275:Gale Group Computer DB(TM) 1983-2005/Jan 19
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File 621:Gale Group New Prod.Annou.(R) 1985-2005/Jan 18
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File 636:Gale Group Newsletter DB(TM) 1987-2005/Jan 18
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File 16:Gale Group PROMT(R) 1990-2005/Jan 18
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File 160:Gale Group PROMT(R) 1972-1989
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File 148:Gale Group Trade & Industry DB 1976-2005/Jan 18
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16/3,K/2 (Item 2 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

1787422 Supplier Number: 01787422 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Canada Offers Smart-Card Variety
(Examines use of smart cards (excluding Visa, Exact and Mondex) by certain organizations in Canada, such as 2,000 people who get through customs quickly using a card)
Card Technology, p 42
March 1997
DOCUMENT TYPE: Journal ISSN: 0361-5561 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 433

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...Worldtronix Industries, Marieville, Quebec, produces smart contact, contactless and hybrid cards for applications such as **personal** identification, **access control**, transportation, drivers licenses and **medical records**.

Groupmark Canada Ltd., Mississauga, Ontario, provides turnkey solutions for loyalty programs that can incorporate microchip...

16/3,K/3 (Item 3 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

1493166 Supplier Number: 01493166 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Bull's Smart Card Unit Unveils Alliances & Products 05/14/96
(Bull CP8 formed an alliance with NBS Technologies, a card reader maker, for NBS to resell the full line of Bull CP8 smart cards)
Newsbytes News Network, p N/A
May 14, 1996
DOCUMENT TYPE: Journal (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 523

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...credit-card sized plastic cards with embedded microprocessors that allow them to be used as **access - control** devices, for **personal medical records**, as debit cards, and for other purposes.

Newsbytes reported earlier this month that at the...

16/3,K/4 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02165966 SUPPLIER NUMBER: 19787411 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Ambulatory medical record shares information throughout the health system.
(North Memorial Health Care, Minneapolis, MN) (What Works: Creative Solutions To Health Care Information Challenges) (Company Operations)
Helm, Ron

Health Management Technology, v18, n7, p26(1)
June, 1997

ISSN: 1074-4770 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 555 LINE COUNT: 00051

...ABSTRACT: care givers involved in a patient's treatment. An IS strategy required an ambulatory electronic **medical record** (EMR) to **permit** authorized **patient** information **access** by administrative workers, hospital clinicians or outside specialists. EMRs would also have to interface with...

... both the delivery of care and efficiency of operation. This strategy required an ambulatory electronic **medical record** (EMR) that would **allow** for authorized **patient** information **access** throughout the clinic by outside specialists, hospital clinicians and administration, and ancillary services.

It also...

16/3,K/6 (Item 1 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

02653651 Supplier Number: 65365938 (USE FORMAT 7 FOR FULLTEXT)

**Baylor College of Medicine One of the First to Deploy Medscape's
AboutMyHealth To Connect Patients and Physicians.**

Business Wire, p0044

Sept 22, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1106

... for its patients -- all linked from Baylor Family Medicine's own Web site. Similarly, AboutMyHealth **allows patients to access** a summary of their authentic **medical record** created by their individual physician, as well as the ability to add to that information...

16/3,K/9 (Item 4 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

02480037 Supplier Number: 61800928 (USE FORMAT 7 FOR FULLTEXT)

HealthMagic Unveils New and Improved Web-Based Personal Health Management System.

PR Newswire, pNA

April 10, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 368

... 1, a state-of-the-art, online personal health management system, giving consumers secure Internet **access** to, and **control** of, their **personal healthcare records**.

Designed with privacy and patient empowerment in mind, HealthCompass 3.1 gives users secure access...

16/3,K/10 (Item 5 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

02478242 Supplier Number: 61798674 (USE FORMAT 7 FOR FULLTEXT)
WellMed's Wireless Initiative Puts Health Care in the Hands of Patients.
PR Newswire, pNA
April 6, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 669

... personal medical information in an emergency situation."
WellMed's online consumer health management tools, the **Personal Health Manager**, **allows** consumers to **access** relevant **health information** and obtain recommend tips for achieving a healthier lifestyle through the Internet. Individuals can improve...

16/3,K/11 (Item 6 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

02458376 Supplier Number: 61529900 (USE FORMAT 7 FOR FULLTEXT)
Lifestream Technologies Launches First Integration of Medical Data from Diagnostic Test Kit, to Smart Card, to Internet.
Business Wire, p1649
April 17, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 512

... first time, consumers will be able to measure their cholesterol, and have their own secure "**access** key" and **control** of their **personal medical records** via the Internet. They can regulate whom to give access to their personal records, such...

16/3,K/15 (Item 10 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
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02175334 Supplier Number: 55785809 (USE FORMAT 7 FOR FULLTEXT)
MedicaLogic and LifeMasters to Deliver Personalized, Internet Health Records and Monitoring; Consumer Healthcare Experience Continues To Be Enhanced.
Business Wire, p0035
Sept 20, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 733

... by harnessing the connectivity of the Internet. The MedicaLogic consumer channel, code-named AboutMyHealth.net, **allows** **patients** to gain **access** to their individual, physician-generated **medical records** via the Internet.

The company's new Web-enabled physician documentation solution, Logician(R) Internet...

...individual needs," said Chris Selecky, LifeMasters' chief executive officer. "MedicaLogic's Internet consumer channel will **allow** LifeMasters' **patients** to have **access** to their individual **medical records** for the first time. We are confident that MedicaLogic's experience with electronic

medical records...

16/3,K/16 (Item 11 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

02118897 Supplier Number: 55153776 (USE FORMAT 7 FOR FULLTEXT)
Lifestream Approves the Acquisition of Secured Interactive Technologies, Inc. Combines Internet based Medical Records with Personal Medical "SmartCard".
PR Newswire, p1222
July 14, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 941

... exclusive arrangement for the use of our hardware/software solution that guarantees the privacy of **personal medical records allowing access** via the patient personal medical "Smart Card" over the Internet using Microsoft's Internet Explorer...

16/3,K/18 (Item 13 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

01668906 Supplier Number: 50127263 (USE FORMAT 7 FOR FULLTEXT)
CLIX Information Services Inc. Launches Vascnet Internet Medical Records Network For Cardiovascular Patients.
Business Wire, p6291457
June 29, 1998
Language: English Record Type: Fulltext
Article Type: Article
Document Type: Newswire; Trade
Word Count: 403

... strategy, we expect to enroll over 3 million patients within two years."

The VascNet(TM) **medical records network allows physicians and patients** Internet access to encrypted **medical records** Secure Internet-based access to medical records improves the quality of patient care by making...

16/3,K/22 (Item 2 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

04525973 Supplier Number: 58495863 (USE FORMAT 7 FOR FULLTEXT)
Canadian Firm Offers Web Site To Link Physicians and Patients.
Physician Manager, v10, n24, pNA
Dec 17, 1999
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 264

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...compa-nies, will launch in January 2000 a Web site and licensed software

that will allow patients to view medical records confidentially displayed on their home computers.

16/3,K/30 (Item 10 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02102153 Supplier Number: 43889298 (USE FORMAT 7 FOR FULLTEXT)
Key health care group offers plan for computerized patient records
National Report on Computers & Health, v14, n12, pN/A
June 7, 1993
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 571

... a federal Information Privacy Commission to set uniform confidentiality requirements. The federal legislation would define **patients' rights to control access to their health data** and set penalties for improper use of confidential patient data.
* HHS should undertake studies to...

16/3,K/33 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

07092245 Supplier Number: 59419971 (USE FORMAT 7 FOR FULLTEXT)
A specialist in Web recordkeeping. (Brief Article)
Scott, Lisa
Modern Healthcare, v30, p56
Feb 7, 2000
Language: English Record Type: Fulltext
Article Type: Brief Article
Document Type: Magazine/Journal; Professional
Word Count: 996

... advanced features of the system, at least not right away. Elixis recently launched a service **allowing patients to view their medical records** information on a secure Web site, YourHealthChart.com, which will draw data directly from WebCoder...

16/3,K/41 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

13392397 SUPPLIER NUMBER: 68643927 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Positive Identification. (Technology Information)
Moser, Lee
Health Management Technology, 21, 12, 22
Dec, 2000
ISSN: 1074-4770 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 656 LINE COUNT: 00059

... right at their fingertips."
A Biometric System
The system uses electronic finger images to identify **patients** and to **allow access to the patients' medical records**. Finger images are converted into mathematical algorithms, which are then stored and

associated with individual...

16/3,K/45 (Item 5 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

09796082 SUPPLIER NUMBER: 19892741 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Dynamic Healthcare Technologies Announces "Anytime/Anywhere" Secure Access
to Patient Health Information.**
Business Wire, p10201240
Oct 20, 1997
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 697 LINE COUNT: 00069

"Anytime/anywhere" access allows Dynamic's client-server
electronic health record , radiology, and anatomic pathology solutions
to surpass the boundary constraints of typical healthcare institutions for

16/TI/1 (Item 1 from file: 9)
DIALOG(R)File 9:(c) 2005 The Gale Group. All rts. reserv.

Dubai Builds Smart City to Span Technological Gulf

16/TI/2 (Item 2 from file: 9)
DIALOG(R)File 9:(c) 2005 The Gale Group. All rts. reserv.

Canada Offers Smart-Card Variety

16/TI/3 (Item 3 from file: 9)
DIALOG(R)File 9:(c) 2005 The Gale Group. All rts. reserv.

Bull's Smart Card Unit Unveils Alliances & Products 05/14/96

16/TI/4 (Item 1 from file: 275)
DIALOG(R)File 275:(c) 2005 The Gale Group. All rts. reserv.

**Ambulatory medical record shares information throughout the health system.
(North Memorial Health Care, Minneapolis, MN) (What Works: Creative
Solutions To Health Care Information Challenges) (Company Operations)**

16/TI/5 (Item 2 from file: 275)
DIALOG(R)File 275:(c) 2005 The Gale Group. All rts. reserv.

Bull's Smart Card Unit Unveils Alliances & Products.

16/TI/6 (Item 1 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

**Baylor College of Medicine One of the First to Deploy Medscape's
AboutMyHealth To Connect Patients and Physicians.**

16/TI/7 (Item 2 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

GraciasDoctor.com and Staffbuilders Brazil Announce Strategic Alliance.

16/TI/8 (Item 3 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

Montana Hospitals Connect to AmericasDoctor.com as Latest Sponsors.

16/TI/9 (Item 4 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

**HealthMagic Unveils New and Improved Web-Based Personal Health Management
System.**

16/TI/10 (Item 5 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

WellMed's Wireless Initiative Puts Health Care in the Hands of Patients.

16/TI/11 (Item 6 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

Lifestream Technologies Launches First Integration of Medical Data from Diagnostic Test Kit, to Smart Card, to Internet.

16/TI/12 (Item 7 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

REMINDER/Lifestream Technologies Launches First Integration of Medical Data From Diagnostic Test Kit, to Smart Card, to Internet.

16/TI/13 (Item 8 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

ADVISORY/Lifestream Technologies Launches First Integration of Medical Data From Diagnostic Test Kit, to Smart Card, to Internet.

16/TI/14 (Item 9 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

Neoware is the Right Prescription for Community Health Care Inc.

16/TI/15 (Item 10 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

MedicaLogic and LifeMasters to Deliver Personalized, Internet Health Records and Monitoring; Consumer Healthcare Experience Continues To Be Enhanced.

16/TI/16 (Item 11 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

Lifestream Approves the Acquisition of Secured Interactive Technologies, Inc. Combines Internet based Medical Records with Personal Medical "SmartCard".

16/TI/17 (Item 12 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

Surgisoft Changes Name to Elixis.

16/TI/18 (Item 13 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

CLIX Information Services Inc. Launches Vascnet Internet Medical Records

Network For Cardiovascular Patients.

16/TI/19 (Item 14 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

**KNOWMED SYSTEMS TO PROVIDE AND DEVELOP COMPUTERIZED PHYSICIAN CHART FOR
ONCARE**

16/TI/20 (Item 15 from file: 621)
DIALOG(R)File 621:(c) 2005 The Gale Group. All rts. reserv.

HEALTHCARE INDUSTRY BENEFITS FROM WOLLONGONG'S INTERNET TECHNOLOGY PLATFORM

16/TI/21 (Item 1 from file: 636)
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

Federal Medical Privacy Law Would Preempt State Protections.

16/TI/22 (Item 2 from file: 636)
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

Canadian Firm Offers Web Site To Link Physicians and Patients.

16/TI/23 (Item 3 from file: 636)
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

Patient Confidentiality Addressed In Forthcoming HHS Rules.

16/TI/24 (Item 4 from file: 636)
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

MEDICAL PRIVACY REGULATIONS COULD REINVIGORATE CONGRESS.

16/TI/25 (Item 5 from file: 636)
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

Briefly This Week.

16/TI/26 (Item 6 from file: 636)
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

SHALALA'S MEDICAL PRIVACY REPORT GETS MIXED REVIEWS

16/TI/27 (Item 7 from file: 636)
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

Federal Dollars Will Boost IT Innovation

16/TI/28 (Item 8 from file: 636)
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

Medical Privacy Bill Awaits Action in Early 1996

16/TI/29 (Item 9 from file: 636)
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

Bill Sets Privacy Standards Similar to Industry Programs

16/TI/30 (Item 10 from file: 636)
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

Key health care group offers plan for computerized patient records

16/TI/31 (Item 1 from file: 16)
DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

Failing Health.

16/TI/32 (Item 2 from file: 16)
DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

Failing Health. (Statistical Data Included)

16/TI/33 (Item 3 from file: 16)
DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

A specialist in Web recordkeeping. (Brief Article)

16/TI/34 (Item 4 from file: 16)
DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

Real-time revolution relies on real-world teleradiology.

16/TI/35 (Item 5 from file: 16)
DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

Medical alert. (Health Care Financing Administration's plans to collect college medical and personal data on patients; legislation on protecting privacy rights on personal and medical information)

16/TI/36 (Item 6 from file: 16)
DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

PPOs deliver what HMOs don't

16/TI/37 (Item 7 from file: 16)
DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

Telemed project comes to Md.

16/TI/38 (Item 8 from file: 16)
DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

Changes Abound In Medicare Reform Package

16/TI/39 (Item 9 from file: 16)
DIALOG(R)File 16:(c) 2005 The Gale Group. All rts. reserv.

Hospital copy charges target of class action suit

16/TI/40 (Item 1 from file: 160)
DIALOG(R)File 160:(c) 1999 The Gale Group. All rts. reserv.

Epidemiologist fears computer privacy law could halt research: Extending the Privacy Act of 1974 into the private sector could seal all civilian health records and halt important research into causes of disease, says Dr DS Fredrickson, of the National Institutes of Health.

16/TI/41 (Item 1 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

Positive Identification. (Technology Information)

16/TI/42 (Item 2 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

Improve Managed Care Services and the Bottom Line.

16/TI/43 (Item 3 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

Washington '98: looming battles in the health-care war zone. (laws on health care) (includes related article on laws regarding privacy of medical records) (1998 Outlook)

16/TI/44 (Item 4 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

Mediconsult.com Launches First Internet Service To Link Consumers to the World's Leading Medical Specialists.

16/TI/45 (Item 5 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

Dynamic Healthcare Technologies Announces "Anytime/Anywhere" Secure Access to Patient Health Information.

16/TI/46 (Item 6 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

Medicare changes praised by industry.

16/TI/47 (Item 7 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

Library invests \$42 million in Net telemedicine pilot. (National Library of
Medicine contract) (Government Activity) (Brief Article)

16/TI/48 (Item 8 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

Drafting a sound physician employment agreement.

16/TI/49 (Item 9 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

Business-friendly bills - at last! (includes related article on Small
Business Job Protection Act) (The HR Election Agenda) (Cover Story)

16/TI/50 (Item 10 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

P/C insurers want exemption from proposed patient privacy bill.
(property/casualty insurers)

16/TI/51 (Item 11 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

Invasion of privacy: keeping Rx records confidential: a lost cause?

16/TI/52 (Item 12 from file: 148)
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

Hospital copy charges target of class action suit. (medical records fee
suit)

Set	Items	Description
S1	188132	MEDICAL() INFORMATION() SYSTEM OR MIS OR ELECTRONIC() MEDICAL- () RECORD? ? OR EMR OR (HEALTH OR MEDICAL) () (SYSTEM OR RECORD - OR DATABASE OR DATABANK OR DATA() (BASE OR BANK))
S2	7173184	PATIENT? ? OR OUTPATIENT? ? OR CLIENT? ? OR PERSONAL OR IN- DIVIDUAL OR SUBJECT? ?
S3	4210696	MEDICAL OR HEALTH OR HEALTHCARE OR HEALTH() CARE OR PHYSICAL
S4	21081852	RECORD? ? OR FILE? ? OR HISTORY OR INFORMATION OR DATA OR - PROFILE? ? OR REPORT? ? OR BACKGROUND
S5	13738046	CONTROL? OR SELECT? OR ALLOW? OR PERMIT? OR LIMIT? OR REST- RICT? OR BLOCK? OR PREVENT? OR EXCLUSIVE OR CUSTOMI?
S6	7295186	ACCESS OR PERMISSION OR ADMISSION OR ADMIT? OR ENTRANCE OR ENTRY OR VIEW? OR AUTHORITY
S7	12100456	PORTION? ? OR SECTION? ? OR SEGMENT? ? OR PART? ? OR PIECE? ? OR AREA? ?
S8	162283	S3() S4
S9	269112	S2(2N) S5
S10	12119	S9(2N) S6
S11	191	S10(5N) S8
S12	46	S11(S) S1
S13	20	RD (unique items)
S14	11	S11(S) S7
S15	104	RD S11 (unique items)
S16	52	S15 NOT PY>2000
S17	120	S2(W) S5(W) S6
S18	3	S17(5N) S8
S19	3	S18 NOT S16

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File 9:Business & Industry(R) Jul/1994-2005/Jan 17

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File 275:Gale Group Computer DB(TM) 1983-2005/Jan 19

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File 160:Gale Group PROMT(R) 1972-1989

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File 148:Gale Group Trade & Industry DB 1976-2005/Jan 18

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19/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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10132735 Supplier Number: 92196046 (USE FORMAT 7 FOR FULLTEXT)
Newsline Digest.
Health Data Management, p26
Oct, 2002
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 2467

... affiliated physicians to participate in the tracking system. In essence, the system is a personal **health record** that a **patient controls access** to, but does not populate. Rather, the tracking system will be an information infrastructure that...

19/3,K/2 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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09805724 Supplier Number: 86472939 (USE FORMAT 7 FOR FULLTEXT)
Newsline Digest.
Health Data Management, p22
June, 2002
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 3481

... rollout of its network next year. The tracking system is designed to be a personal **health record** to which **patients control access**. Institute founders and supporting information technology vendors hope regional health care systems will pay an...

19/3,K/3 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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09345855 Supplier Number: 81616961 (USE FORMAT 7 FOR FULLTEXT)
Newsline Digest.
Health Data Management, p24
Jan, 2002
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 726

... resides in a hospital or health system. In essence, the tracking system is a personal **health record** that a **patient controls access** to, but does not populate. The institute expects tests to start by mid-2002 and...

Set	Items	Description
S1	26111	MEDICAL()INFORMATION()SYSTEM OR MIS OR ELECTRONIC()MEDICAL- ()RECORD? ? OR EMR OR (HEALTH OR MEDICAL) () (SYSTEM OR RECORD - OR DATABASE OR DATABANK OR DATA() (BASE OR BANK))
S2	1109964	PATIENT? ? OR OUTPATIENT? ? OR CLIENT? ? OR PERSONAL OR IN- DIVIDUAL OR SUBJECT? ?
S3	1112057	MEDICAL OR HEALTH OR HEALTHCARE OR HEALTH()CARE OR PHYSICAL
S4	4932429	RECORD? ? OR FILE? ? OR HISTORY OR INFORMATION OR DATA OR - PROFILE? ? OR REPORT? ? OR BACKGROUND
S5	4346105	CONTROL? OR SELECT? OR ALLOW? OR PERMIT? OR LIMIT? OR REST- RICT? OR BLOCK? OR PREVENT? OR EXCLUSIVE
S6	999729	ACCESS OR PERMISSION OR ADMISSION OR ADMIT? OR ENTRANCE OR ENTRY OR VIEW?
S7	2514102	PORTION? ? OR SECTION? ? OR SEGMENT? ? OR PART? ? OR PIECE? ? OR AREA? ?
S8	52308	S2(3N)S5
S9	969	S8(3N)S6
S10	30789	S3()S4
S11	20	S9(5N)S10
S12	20	RD (unique items)
S13	17	S12 NOT PY>2000
S14	12297	S6(3N)S7
S15	22	S8(10N)S14
S16	0	S15(S)S1
S17	0	S15 AND S1
S18	2	S15(S)S10
S19	2	S15 AND S10
S20	2	S19 NOT S13

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(c) 2005 The New York Times

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(c) 2002 The Gale Group

20/5/1 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
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6638545

Title: Smart cards-a prescription for the future
Author(s): Phillips, J.
Journal: BJHC&IM-British Journal of Healthcare Computing & Information Management vol.17, no.5 p.38
Publisher: BJHC,
Publication Date: June 2000 Country of Publication: UK
CODEN: BHCMEA ISSN: 0265-5217
SICI: 0265-5217(200006)17:5L:38:SCPF;1-9
Material Identity Number: F161-2000-005
Language: English Document Type: Journal Paper (JP)
Treatment: Practical (P)

Abstract: Smart cards are rapidly becoming keys to the future of healthcare. To the professional they offer a system that has secure access controls and is straightforward to use and update. Inbuilt screening devices can automatically verify that a professional is who they claim to be and allow access to appropriate areas. The smart card is also a key to patient empowerment, allowing patients their own inputs and control over areas of their records, as well as vital confidence that critical records will be available in any emergency, wherever they are. To the provider of care, such as the NHS, the smart card key will unlock resources tied up in inappropriate treatments because medical history is not easily available. (0 Refs)

Subfile: D

Descriptors: access control; health care; medical information systems ; records management; smart cards

Identifiers: smart cards; health care; secure access controls; inbuilt screening devices; patient empowerment; patient records; NHS; medical history

Class Codes: D2060 (Health care); D1060 (Security); D3045 (Records management systems); D2080 (Information services and database systems)
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20/5/2 (Item 2 from file: 2)
DIALOG(R)File 2:INSPEC
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02983837 INSPEC Abstract Number: D87002535

Title: Unleashing access to information (health care)
Author(s): Tilson, S.
Journal: Health Service Journal vol.97, no.5061 p.878
Publication Date: 30 July 1987 Country of Publication: UK
CODEN: HSJOEO ISSN: 0300-8347
Language: English Document Type: Journal Paper (JP)
Treatment: General, Review (G)
Abstract: The Data Protection Act 1984, of which subject access is a part, contains a section on health records which may allow some personal health information -where it might harm the patient-to be withheld (in line with the European Convention). It is expected that most health records will be available under the subject access regulations. The amount of administrative work necessary to assemble and assess such information in the required 40 calendar days, before it can be handed to the patient, will be considerable. Regional computer bureaux must consider whether they have available the appropriate programs or the resources required to produce them. Requirements for staffing and equipment schedules

in the computer room and the need for additional equipment are other considerations. (0 Refs)

Subfile: D

Descriptors: data privacy; health care; records management

Identifiers: Data Protection Act 1984; subject access; **health records**
; personal **health information** ; administrative work; computer bureaux;
staffing; equipment schedules

Class Codes: D1060 (Security); D2060 (Health care)

Set	Items	Description
S1	26111	MEDICAL() INFORMATION() SYSTEM OR MIS OR ELECTRONIC() MEDICAL- () RECORD? ? OR EMR OR (HEALTH OR MEDICAL) () (SYSTEM OR RECORD - OR DATABASE OR DATABANK OR DATA() (BASE OR BANK))
S2	1109964	PATIENT? ? OR OUTPATIENT? ? OR CLIENT? ? OR PERSONAL OR IN- DIVIDUAL OR SUBJECT? ?
S3	1112057	MEDICAL OR HEALTH OR HEALTHCARE OR HEALTH() CARE OR PHYSICAL
S4	4932429	RECORD? ? OR FILE? ? OR HISTORY OR INFORMATION OR DATA OR - PROFILE? ? OR REPORT? ? OR BACKGROUND
S5	4346105	CONTROL? OR SELECT? OR ALLOW? OR PERMIT? OR LIMIT? OR REST- RICT? OR BLOCK? OR PREVENT? OR EXCLUSIVE
S6	999729	ACCESS OR PERMISSION OR ADMISSION OR ADMIT? OR ENTRANCE OR ENTRY OR VIEW?
S7	2514102	PORTION? ? OR SECTION? ? OR SEGMENT? ? OR PART? ? OR PIECE? ? OR AREA? ?
S8	52308	S2(3N)S5
S9	969	S8(3N)S6
S10	30789	S3()S4
S11	20	S9(5N)S10
S12	20	RD (unique items)
S13	17	S12 NOT PY>2000

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13/5/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

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7055190 INSPEC Abstract Number: A2001-21-8770G-006, B2001-11-7550-007, C2001-11-7330-149

Title: Tele-modules and services for establishing a telematic homecare and ambulatory care platform for patients and the elderly

Author(s): Meyer, J.; Schafer, M.; Koch, M.; Cleer, C.; Kiefer, S.

Author Affiliation: Fraunhofer-Inst. fur Biomed. Technik, St. Ingbert, Germany

Conference Title: Proceedings. MICRO.tec 2000. VDE World Microtechnologies Congress Part vol.1 p.233-5 vol.1

Publisher: VDE Verlag, Berlin, Germany

Publication Date: 2000 Country of Publication: Germany 2 vol.(xv+605+xix+847) pp.

ISBN: 3 8007 2579 7 Material Identity Number: XX-2000-02127

Conference Title: Proceedings of International Conference on Microtechnologies: MICRO.tec 2000

Conference Sponsor: EUREL; DECHEMA; DVMT; IEEE; IEE; SID; VDI/VDE-IT; ZVEI

Conference Date: 25-27 Sept. 2000 Conference Location: Hannover, Germany

Medium: Also available on CD-ROM in PDF format

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A); Practical (P)

Abstract: A telematic homecare and ambulatory care platform has been established including modules for monitoring vital parameters, video, therapy control and mailing of data. The patient platform is integrated into a telecommunication network of care providers controlled by a communication server. A unique device monitoring architecture has been implemented that comprises virtual device drivers operating on channels, remote monitoring by sending data periodically or on demand and online monitoring through a designated data channel. A personal health record has been implemented that was adopted from standards (GEHR, BDT, HL7) and is described in XML notation. Storage and handling of patient data is secured using encryption schemes and **controlled access** to the **personal health record**. A field trial has been set up to explore the concept that a postclinical telematic healthcare network will improve the long-term health outcome for stroke patients. Major efforts have been directed towards the organization of healthcare services in a highly regulated public health framework. Insurers, the local ethics committee, national ministries, and patient interest groups are involved in the field trial. The initial field trial will include stroke patients that are in high risk of repeated cerebral incidents. The preparation phase of the field trial has shown that prior to the implementation of innovative telematic homecare technologies it is important to demonstrate the potential of quality improvement and cost effectiveness and to involve insurers as early as possible. (0 Refs)

Subfile: A B C

Descriptors: geriatrics; patient care; patient monitoring; telemedicine

Identifiers: telematic homecare; ambulatory care platform; elderly; vital parameters; therapy control; patient platform; telecommunication network; care providers; communication server; device monitoring architecture; virtual device drivers; remote monitoring; online monitoring; personal health record; GEHR; BDT; HL7; XML; encryption schemes; postclinical telematic healthcare network; long-term health outcome; stroke patients; public health framework; cerebral incidents

Class Codes: A8770G (Patient care and treatment); B7550 (Biomedical communication); B7520 (Patient care and treatment); C7330 (Biology and medical computing)

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13/5/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

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6790859 INSPEC Abstract Number: B2001-02-7550-003, C2001-02-7140-012

Title: Developing a framework for worldwide image communication [for healthcare]

Author(s): Rowberg, A.H.; York, W.B., Jr.

Author Affiliation: Litton PRC, McLean, VA, USA

Journal: Journal of Digital Imaging Conference Title: J. Digit. Imaging (USA) vol.12, no.2, suppl.no p.189-90

Publisher: W.B. Saunders Co,

Publication Date: May 1999 Country of Publication: USA

CODEN: JDIMEW ISSN: 0897-1889

SICI: 0897-1889(199905)12:2+L.189:DFWI;1-N

Material Identity Number: D125-2000-001

U.S. Copyright Clearance Center Code: 0897-1889/99/1202-1057\$10.00/0

Conference Title: 16th Symposium for Computer Applications in Radiology

Conference Sponsor: Soc. Computer Appl. Radiology

Conference Date: 6-9 May 1999 Conference Location: Houston, TX, USA

Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Practical (P)

Abstract: The increasing mobility of the population and frequent changes in healthcare coverage, in both the government and private sectors, require integration of medical records not only longitudinally but also across a variety of healthcare providers. Early in 1998, the US federal government decided to solve this problem by constructing a framework for access to medical records by all of the government's healthcare facilities, called the Government Computer-Based Patient Record (GCPR). The government consortium chose a proposal by Litton PRC, a partnership of 11 companies with complementary areas of expertise. The framework is based on open systems, which use publicly available standards, and includes a Master Patient Information Locator that **allows access to medical information** from remote facilities, based on creating a unique identifier for each and every individual patient. Litton PRC will use the Digital Imaging and Communications in Medicine (DICOM) imaging standard for radiology, supplemented by Health Level 7 (HL7). (5 Refs)

Subfile: B C

Descriptors: biomedical communication; government data processing; health care; medical information systems; open systems; radiology; records management; telecommunication standards; visual communication

Identifiers: worldwide image communication; population mobility; healthcare coverage; medical records integration; US federal government; Government Computer-Based Patient Record; government consortium; Litton PRC; open systems; publicly available standards; Master Patient Information Locator; medical information access; remote facilities; patient identifier; DICOM imaging standard; radiology; Health Level 7

Class Codes: B7550 (Biomedical communication); B6210L (Computer communications); C7140 (Medical administration); C5620W (Other computer networks); C7130 (Public administration)

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13/5/3 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

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6559421 INSPEC Abstract Number: C2000-05-7140-091

Title: Policy on confidentiality for patients. Keeping your medical records confidential

Author(s): Sullivan, T.E.

Conference Title: Toward an Electronic Patient Record'99. Conference and Exposition. TEPR'99 Part vol.2 p.284-99 vol.2

Editor(s): Waegemann, C.P.

Publisher: Medical Record Inst, Newton, MA, USA

Publication Date: 1999 Country of Publication: USA 3
vol.(1030+590+309) pp.

ISBN: 1 893378 01 2 Material Identity Number: XX-2000-00552

Conference Title: Toward and Electronic Patient Record '99. Conference and Exposition. TEPR'99

Conference Sponsor: Medical Records Inst

Conference Date: 1-6 May 1999 Conference Location: Orlando, FL, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A)

Abstract: Partners HealthCare System and Partners Community HealthCare are committed to respecting the privacy and confidentiality of medical information. They protect patients' privacy and confidentiality rights by creating and putting into practice policies and procedures that **allow access to personal medical information** only for legitimate reasons. As they provide health care, they are required to maintain a complete copy of each patient's medical history, current condition, treatment plan and all treatment given, including the results of all tests, procedures and therapies. Whether this information is stored in writing, on a computer, or by other means, this information is kept in a safe and secure way that protects the patient's privacy and confidentiality. Of course, the physicians and other health care professionals who are involved in patient care do need to access this information in order to provide appropriate treatment. (0 Refs)

Subfile: C

Descriptors: data privacy; health care; medical information systems; patient treatment; records management

Identifiers: patient confidentiality policy; medical records; Partners HealthCare System; Partners Community HealthCare; data privacy; personal medical information access; health care; medical history; patient condition ; patient treatment plan; security

Class Codes: C7140 (Medical administration); C6130S (Data security); C7104 (Office automation)

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13/5/4 (Item 4 from file: 2)

DIALOG(R)File 2:INSPEC

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6522660 INSPEC Abstract Number: C2000-04-7140-079

Title: Patient access to computerized personal health information

Author(s): Boudreau, C.; Ouellet, J.; Douillard, D.

Author Affiliation: Motus Technol. Inc., Beauport, Que., Canada

Conference Title: Health Cards '97 p.342-5

Editor(s): van den Broek, L.; Sikkels, A.J.

Publisher: IOS Press, Amsterdam, Netherlands

Publication Date: 1997 Country of Publication: Netherlands xii+414
pp.

ISBN: 90 5199 379 X Material Identity Number: XX-2000-00382

Conference Title: Health Cards'97. Fourth International Congress

Conference Date: 12-14 Nov. 1997 Conference Location: Amsterdam, Netherlands

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A)

Abstract: Public trust and patient commitment are important factors in the successful development of an information highway in the health care sector. In order to foster trust and commitment for these systems, the described project consists in the development and implementation of graphical user interface solutions which **allow patients** to have **access** to their personal **health information** and to give their consent before certain personal information is disclosed to authorized professionals. As for the technological means adopted by this project, we believe that microchip cards-what we call our Patient Smart Card and our Professional Smart Card-to be the ideal media to attain these functions. The project was conducted at the Unite de Medecine Familiale de l'Enfant-Jesus beginning in March 1998 and involved 20 physicians and 300 patients. (0 Refs)

Subfile: C

Descriptors: authorisation; data privacy; graphical user interfaces; health care; medical information systems; personal information systems; smart cards

Identifiers: patient access; computerized personal health information; public trust; patient commitment; information highway; health care; graphical user interface; GUI; patient consent; personal information disclosure; authorized professionals; microchip cards; Patient Smart Card; Professional Smart Card; Unite de Medecine Familiale de l'Enfant-Jesus, Quebec, Canada

Class Codes: C7140 (Medical administration); C6180G (Graphical user interfaces); C6130S (Data security); C0230 (Economic, social and political aspects of computing)

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13/5/5 (Item 5 from file: 2)

DIALOG(R)File 2:INSPEC

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6521227 INSPEC Abstract Number: C2000-04-7140-017

Title: A personalized medical information system for patient education-MOMEDA

Author(s): Pavlopoulos, S.; Prentza, A.; Kyriacou, E.; Marinos, S.; Stassis, A.; Kalivas, D.; Koutsouris, D.; Filippatos, G.

Author Affiliation: Nat. Tech. Univ. of Athens, Greece

Conference Title: Proceedings of the First Joint BMES/EMBS Conference. 1999 IEEE Engineering in Medicine and Biology 21st Annual Conference and the 1999 Annual Fall Meeting of the Biomedical Engineering Society (Cat. No.99CH37015) Part vol.2 p.1238 vol.2

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 1999 Country of Publication: USA 2 vol. vi+1345 pp.

ISBN: 0 7803 5674 8 Material Identity Number: XX-1999-03138

U.S. Copyright Clearance Center Code: 0 7803 5674 8/99/\$10.00

Conference Title: Proceedings of the First Joint BMES/EMBS Conference

Conference Sponsor: Medtronic; Johnson & Johnson; Baxter Cardio Vascular Group; Becton Dickinson & Co.; Georgia Biomed. Partnership; Guidant Found.; Kilpatrick Stockton LLP; King & Spaulding; Troutman Sanders LLP; Adv. Tissue Sci.; AVL Biosense Corp.; CUH2A; Ernst & Young LLP; State of Georgia; Dept. Ind.; Trade & Tourism; Healthdyne Companies; Long Aldrige & Norman; Porex Corp.; Sulzer Innotec; Turner Constr. Company

Conference Date: 13-16 Oct. 1999 Conference Location: Atlanta, GA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: A personalized **medical information** system is presented which **allows patients** to **access** customized disease-specific information material that enables them to fully understand in a simple and constructive form what their medical problem is, what the planned

procedures are, what lifestyle they should follow during and after their hospitalization, thus becoming more qualified partners in the recovery process. Considering the fact that in most cases informed and educated patients are usually satisfied patients when the treatment is finished, patient satisfaction can be also accomplished. (2 Refs)

Subfile: C

Descriptors: medical information systems; patient care

Identifiers: personalized medical information system; patient education; MOMEDA system; customized disease-specific information; patient satisfaction; risk factors; user friendly interface; RDBMS; functionality

Class Codes: C7140 (Medical administration)

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13/5/6 (Item 6 from file: 2)

DIALOG(R)File 2:INSPEC

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6302148

Title: NHS Direct "gateway to the NHS"?

Author(s): Robinson, N.

Author Affiliation: Med. Div., NHS, London, UK

Journal: BJHC&IM-British Journal of Healthcare Computing & Information Management vol.16, no.5 p.25-6

Publisher: BJHC,

Publication Date: June 1999 Country of Publication: UK

CODEN: BHCMEA ISSN: 0265-5217

SICI: 0265-5217(199906)16:5L:25:DT;1-O

Material Identity Number: F161-1999-005

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: NHS Direct is the largest telemedicine project in the world. It involves over 30 NHS call centres providing nurse triage services to patients and a range of new outbound call-based services to support improved patient care. It will also provide support to NHS professionals. The NHS Direct Internet service will **allow patient** and professional **access** to accredited **health information** and allow uniform standards to be promoted in the NHS. The national interface to users provided through NHS Direct will allow improved patient access and will allow service reengineering to occur transparently to health-service users. The service has the potential to transform the 21st century NHS. (2 Refs)

Subfile: D

Descriptors: call centres; patient care; telemedicine

Identifiers: NHS Direct; telemedicine; call centres; patient care

Class Codes: D2060 (Health care); D4070 (Telephone systems)

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13/5/7 (Item 7 from file: 2)

DIALOG(R)File 2:INSPEC

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6005652 INSPEC Abstract Number: C9810-7140-017

Title: The integrated medical record-a new dimension in the German health care system

Author(s): Bever, M.; Schottmuller, C.; Hartmann, G.; Romelt, J.

Author Affiliation: IBM Deutschland GmbH, Stuttgart, Germany

Journal: IT+TI Informationstechnik und Technische Informatik vol.40, no.2 p.44-8

Publisher: Oldenbourg,

Publication Date: April 1998 Country of Publication: Germany

CODEN: ITINEY ISSN: 0944-2774

SICI: 0944-2774(199804)40:2L.44:IMRD;1-F

Material Identity Number: A495-98002

Language: German Document Type: Journal Paper (JP)

Treatment: Applications (A); Practical (P)

Abstract: Medical communication, i.e. the exchange of medical patient data, contributes to more efficiency in medical treatment and helps to avoid double examinations. Due to a large number of medical institutions in the German health care system, patient data is stored in multiple independent and geographically dispersed databases. Although today there is a trend to migrate to electronic patient records using medical IT-solutions, the access to remote patient data in general still fails. Reasons for this are the lack of an appropriate communication infrastructure between the medical institutions and the missing of an organisational and legal framework for the exchange of medical data across networks. One step towards an integrated electronical medical record and its availability in medical treatment is to store medical data on a patient card, comprising admin data, emergency data, and a relevant part of the patient's medical history. The capacity of current chip cards is restricted to a few KBytes, however the emerging hybrid card technology overcomes this limitation. Enhancing chip cards by an optical layer on the back, they provide sufficient capacity to store large volumes of text and image information, e.g. X-ray pictures. The security functions of chip technology guarantee privacy and a secure exchange of patient data. In addition to that network addresses can be stored on the card which point to further **medical data** of the **patient**. Applying **access control** and encoding functions of the patient card a secure exchange of medical data across communication networks can be achieved. (6 Refs)

Subfile: C

Descriptors: health care; medical administrative data processing; patient treatment

Identifiers: integrated medical record; German health care system; medical patient data; medical treatment; patient data; geographically dispersed databases; electronic patient records; medical IT-solutions; hybrid card technology; privacy; encoding

Class Codes: C7140 (Medical administration)

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13/5/8 (Item 8 from file: 2)

DIALOG(R)File 2:INSPEC

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5877267 INSPEC Abstract Number: C9805-7140-011

Title: Information management as risk management [medical data confidentiality]

Author(s): Woodward, B.

Conference Title: Personal Medical Information: Security, Engineering, and Ethics. Personal Information Workshop Proceedings p.109-15

Editor(s): Anderson, R.

Publisher: Springer-Verlag, Berlin, Germany

Publication Date: 1997 Country of Publication: Germany x+250 pp.

ISBN: 3 540 63244 1 Material Identity Number: XX98-00282

Conference Title: Proceedings of Personal Information Workshop. Personal Medical Information Security, Engineering, and Ethics

Conference Sponsor: Isaac Newton Inst. Math. Sci.; British Med. Assoc

Conference Date: 21-22 June 1996 Conference Location: Cambridge, UK

Language: English Document Type: Conference Paper (PA)

Treatment: General, Review (G)

Abstract: We are in the midst of a growing international debate about the extent to which access to patient records should be restricted. There are

those who argue that patients have a right to obtain confidential medical care and that health care services should be organized to provide this. On the other hand, there are those who argue that tight **control** over **access** to **personal medical information** will impede the provision of good medical care, interfere with research and hamper attempts to reduce health care expenditures. Those who favor liberal access policies take two tacks. Either they argue that the goods achieved by relatively easy access to personal information are of greater value than the informational seclusion that will be lost thereby, or they argue that privacy should be redefined in such a way that the apparent conflict between the right to confidential medical care and certain economic and professional goals can easily be overcome. Those who regard privacy and confidentiality in medical care as critically important reject these arguments. They understand the right to confidentiality in traditional terms: patients have the right to expect that medical personnel will not pass on any personal information which they learn in the course of their professional duties, unless the patient agrees. The proposed redefinitions of this right are perceived as abrogations of it. Utilitarian arguments that invoke the social goods that may be attained by liberal disclosure policies are especially unconvincing to those who have experienced serious violations of the right to confidentiality. (0 Refs)

Subfile: C

Descriptors: data privacy; DP management; health care; medical information systems; professional aspects; risk management

Identifiers: information management; risk management; international debate; patient record access restriction; patient rights; confidential medical care; health care services; personal medical information; liberal access policies; informational seclusion; privacy; economic goals; professional goals; medical personnel; utilitarian arguments; social goods; liberal disclosure policies; confidentiality rights violations

Class Codes: C7140 (Medical administration); C0230 (Economic, social and political aspects of computing); C0310 (EDP management)

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13/5/9 (Item 9 from file: 2)

DIALOG(R)File 2:INSPEC

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5462912 INSPEC Abstract Number: C9702-7140-039

Title: The use of personal health information for controlling the costs of delivering health care: does the end justify the means?

Author(s): Allaert, F.-A.

Author Affiliation: Dept. of Med. Inf., Univ. Hospital du Bocage, Dijon, France

Journal: International Journal of Bio-Medical Computing

Conference Title: Int. J. Bio-Med. Comput. (Ireland) vol.43, no.1-2 p.79-82

Publisher: Elsevier,

Publication Date: Oct. 1996 Country of Publication: Ireland

CODEN: IJBCBT ISSN: 0020-7101

SICI: 0020-7101(199610)43:1/2L.79:PHIC;1-C

Material Identity Number: P579-96007

U.S. Copyright Clearance Center Code: 0020-7101/96/\$15.00

Conference Title: Communicating Health Information in an Insecure World
IMIA Working Group 4 Working Conference

Conference Date: 30 Sept.-3 Oct. 1995 Conference Location: Helsinki, Finland

Document Number: S0020-7101(96)01231-7

Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Practical (P)

Abstract: With the increasing costs of medical care, many countries are seeking ways of controlling costs. Two approaches are discussed; the accounting control of costs and the medicalised control of costs. The former provides a very blunt and insensitive instrument while the latter can support best practice and reduce unnecessary examinations. However, the medicalised approach requires **limited access** to the **patients' medical files** thus breaching medical secrecy. The paper discusses the strict controls necessary to make this approach work in an acceptable fashion. (2 Refs)

Subfile: C

Descriptors: costing; data privacy; health care; medical information systems

Identifiers: personal health information; cost control; health care; medical care; accounting control; medicalised control; best practice; patient medical files; medical secrecy; medical confidentiality

Class Codes: C7140 (Medical administration); C0230 (Economic, social and political aspects of computing); C6130S (Data security)

Copyright 1997, IEE

13/5/10 (Item 10 from file: 2)

DIALOG(R)File 2:INSPEC

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01319895 INSPEC Abstract Number: C79010267

Title: Natural language access to a melanoma data base

Author(s): Epstein, M.N.; Walker, D.E.

Author Affiliation: Div. of Computer Res. & Technol., Nat. Inst. of Health, Bethesda, MD, USA

Conference Title: Proceedings of the Second Annual Symposium on Computer Application in Medical Care p.320-5

Publisher: IEEE, New York, NY, USA

Publication Date: 1978 Country of Publication: USA 667 pp.

Conference Sponsor: IEEE; ACM; et al

Conference Date: 5-9 Nov. 1978 Conference Location: Washington, DC, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A); Practical (P)

Abstract: This paper describes ongoing research towards developing a system that will **allow** physicians **personal access** to patient **medical data** through natural language queries to support both patient management and clinical research. A prototype system has been implemented for a small data base on malignant melanoma. The physician can input queries in English that retrieve specified data for particular patients or four groups of patients satisfying certain characteristics, that perform simple calculations, that allow browsing through the data base, and that assist in identifying relations among attributes. The system supports dialogue interactions; that is, the user can follow a line of inquiry to test a particular hypothesis by entering a sequence of queries that depend on each other. Classes of questions that can be processed are described and examples using the system are given. (12 Refs)

Subfile: C

Descriptors: database management systems; information retrieval systems; medical computing

Identifiers: melanoma; data base; patient medical data; natural language queries; patient management; clinical research

Class Codes: C6160 (Database management systems (DBMS)); C7140 (Medical administration); C7250L (Non-bibliographic systems); C7330 (Biology and medicine)

13/5/11 (Item 11 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.

01221949 INSPEC Abstract Number: A78057105, B78035847, C78018059

Title: Hospital information systems

Author(s): Lees, R.A.

Author Affiliation: Sci. Control Systems Ltd., London, UK

Conference Title: EUROCON '77 proceedings on communications Part II
p.259-64

Publisher: IEEE, New York, NY, USA

Publication Date: 1977 Country of Publication: USA 642 pp.

Conference Sponsor: IEEE; EUREL; URSI

Conference Date: 3-7 May 1977 Conference Location: Venice, Italy

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A); Practical (P)

Abstract: Both the administration and the technical aspects of hospital activities are rapidly gaining increased benefit from the use of computer techniques. These range from **admission** and **patient** orders to laboratory **control**, intensive care and **medical records**. The system supplied to the King Faisal Specialist Hospital is given as an example, being the first to integrate many of these activities in a computer network. Suggestions are made for further progress in the hospital field through improved communication, automation and record-keeping. (0 Refs)

Subfile: A B C

Descriptors: computer networks; management information systems; medical administrative data processing

Identifiers: administration; laboratory control; intensive care; medical records; King Faisal Specialist Hospital; computer network; communication; automation; hospital information systems

Class Codes: A8770 (Biomedical engineering); B6210L (Computer communications); B7540 (Hospital Engineering); C5620 (Computer networks and techniques); C7140 (Medical administration)

13/5/12 (Item 1 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01244268 ORDER NO: AAD92-31347

THE EFFECT ON THE CONTENT OF MENTAL HEALTH RECORDS WHEN PSYCHIATRIC PATIENTS ARE PERMITTED ACCESS PURSUANT TO "PATIENT ACCESS" LAWS

Author: BURKHARDT, SUSAN LYNN

Degree: PH.D.

Year: 1991

Corporate Source/Institution: HAHNEMANN UNIVERSITY GRADUATE SCHOOL (0082)

Chair: LOUISA SERAYDARIAN

Source: VOLUME 53/06-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3149. 233 PAGES

Descriptors: PSYCHOLOGY, CLINICAL; LAW; PSYCHOLOGY, GENERAL

Descriptor Codes: 0622; 0398; 0621

The purpose of this study was to assess whether a mental health professional modified the content of a patient's record in terms of the "completeness", "accuracy", and amount and type of "speculation" recorded in the patient's record when the professional knew that the patient had requested to review the record pursuant to a patient access law. Thirty psychiatrists who worked on adult inpatient units or divided their time between adult inpatient or outpatient units were randomly assigned to a

"Standard Instruction" group and a "Patient Access Instruction" group. The "Standard Instruction" group was instructed to watch a videotape of a patient being admitted to an emergency room, and to complete a standard admission evaluation form following the videotape. The "Patient Access Instruction" group was given identical instructions except that it was also told that the patient had insisted on reviewing the admission evaluation pursuant to state law. Independent raters, blind to the study, assessed the completed admission evaluations using several objective measures designed to assess "completeness", "accuracy," and "speculation." Results of a MANOVA indicated that there were no overall significant differences between the two groups. However, separate ANOVA's of the three constructs revealed that the "Patient Access Instruction" group wrote in a more layman-like manner, equivocated on the patient's diagnosis, and was less likely to comment on a possible history of sexual abuse. These findings suggested that, although in general the content of the record seemed to be unaffected by patient access, subtle, yet potentially important, modifications to the record did occur with patient access. The clinical and legal implications of these results were discussed, and suggestions for the future development of patient access laws were made.

13/5/13 (Item 1 from file: 474)

DIALOG(R) File 474:New York Times Abs

(c) 2005 The New York Times. All rts. reserv.

01123370 NYT Sequence Number: 072514810829

(More hospitals are allowing patients access to their own medical records , despite continued skepticism from doctors. Experiences of hospitals allowing access examined. Arguments for and against practice noted. Photo (M).)

RENSBERGER, JUDY

New York Times, Col. 2, Pg. 10

Saturday August 29 1981

DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English

RECORD TYPE: Abstract

SPECIAL FEATURES: Photo

DESCRIPTORS: DISCLOSURE OF INFORMATION; ARCHIVES AND RECORDS; MEDICINE AND HEALTH; HOSPITALS

PERSONAL NAMES: RENSBERGER, JUDY

13/5/14 (Item 1 from file: 583)

DIALOG(R) File 583:Gale Group Globalbase(TM)

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09319113

Personal health data at your fingertips

SINGAPORE: NUH TO LAUNCH NEW NETCARE SERVICE

The Straits Times (XBB) 06 Jul 2000 p.33

Language: ENGLISH

The National University Hospital (NUH) in Singapore will launch netCare, an Internet portal that **allows** its **patients** to get instant **access** to their **medical history** and reports. They can also authorise polyclinic doctors or general practitioners to do so. netCare will be a free service and for a start, it will be targeted at four groups of patients at NUH - paediatrics, cancer, cardiology, and obstetrics and gynaecology.

EVENT: Product Design & Development (33);

COUNTRY: Singapore (9SIN);

13/5/15 (Item 2 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

09030406
Online life-line
SINGAPORE: NEW SERVICES BY TELE-MEDICAL
Business Times (XBA) 09 Dec 1998 p.16
Language: ENGLISH

Singapore's Tele-Medical Services, a telemedicine firm, uses the Internet and telecommunications to offer innovative health services to develop Singapore into a regional health hub, according to its chief executive officer Tomer Loiter. The firm has released its newest telemedicine service in Singapore, comprising an Internet-based system called Telemedicine 2000, a range of related devices and a Web site. The firm provides regular monitoring of a patient to detect any changes in the medical condition so that treatment can be provided at the earliest possible stage. The firm's technology allows the patient to be monitored remotely anywhere, it will hence cut healthcare costs as the patient does not have to stay in hospital for too long. The firm also operates Singapore's only mobile Intensive Care Units (ICUs), which are ambulances with ICU facilities. The mobile ICU can receive faxes of medical information wirelessly from the firm's monitor centre. The firm will begin a trial from February 1999 with some government hospitals on a Java button. The Java button is small enough to be placed on a watch, wallet or chain. By interfacing with a reader device, the Java button can receive a person's medical information from or transmit medical information to the Internet. The Java button will work with Telemedicine 2000, a system that **allows a patient or doctor to access the patient's medical records** anywhere in the globe through the Internet.

COMPANY: INTERNET; TELE-MEDICAL SERVICES

PRODUCT: Ambulance Services (8094); Hospitals (8060); Outpatient Care Facilities (8080);
EVENT: Product Design & Development (33);
COUNTRY: Singapore (9SIN);

13/5/16 (Item 3 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

01000004
NURSES CRITICISE BMA OVER MEDICAL RECORDS
UK - NURSES CRITICISE BMA OVER MEDICAL RECORDS
Times (TS) 10 April 1987 p3

Delegates at RCN have again said that **patients** should be **allowed access** to nursing notes and **medical records**, which would allow for objectivity and improve patient care.

PRODUCT: General Practice (8000GP); Medical Care (8000MC);
EVENT: MARKET & INDUSTRY NEWS (60);
COUNTRY: United Kingdom (4UK); OECD Europe (415); NATO Countries (420);
South East Asia Treaty Organisation (913);

13/5/17 (Item 4 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
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00398551

DOCTORS'MOVE TO BE RESISTED BY HOWE

UK - DOCTORS'MOVE TO BE RESISTED BY HOWE
Computer Weekly (CRW) 17 July 1986 p4
ISSN: 0010-4787

Mr E Howe, Data Protection Registrar, is to resist a move by doctors which would **prevent patients** from having **access** to their computerised **medical records**. He said that the removal of this right would be contrary to the idea of the 1984 DPA and against the European convention. He admitted that under certain circumstances, free access might damage the patient, but he wants doctors to make this decision themselves.*

PRODUCT: Computers & Auxiliary Equip (3573);
EVENT: GOVERNMENT REGULATIONS (93);
COUNTRY: United Kingdom (4UK); OECD Europe (415); NATO Countries (420);
South East Asia Treaty Organisation (913);

Set	Items	Description
S1	29	AU=(HACKER, L? OR HACKER L?)
S2	209321	MEDICAL() INFORMATION() SYSTEM? OR MIS OR ELECTRONIC() MEDICAL- L() RECORD? ? OR EMR OR (HEALTH OR MEDICAL) () (SYSTEM? OR RECOR- D? OR DATABASE OR DATABANK OR DATA() (BASE OR BANK))
S3	0	S1 AND S2

? show files

File 2:INSPEC 1969-2005/Jan W2
(c) 2005 Institution of Electrical Engineers

File 35:Dissertation Abs Online 1861-2004/Dec
(c) 2004 ProQuest Info&Learning

File 65:Inside Conferences 1993-2005/Jan W3
(c) 2005 BLDSC all rts. reserv.

File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Nov
(c) 2004 The HW Wilson Co.

File 474:New York Times Abs 1969-2005/Jan 18
(c) 2005 The New York Times

File 475:Wall Street Journal Abs 1973-2005/Jan 18
(c) 2005 The New York Times

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group

File 5:Biosis Previews(R) 1969-2005/Dec W4
(c) 2005 BIOSIS

File 34:SciSearch(R) Cited Ref Sci 1990-2005/Jan W2
(c) 2005 Inst for Sci Info

File 73:EMBASE 1974-2005/Jan W2
(c) 2005 Elsevier Science B.V.

File 155:MEDLINE(R) 1951-2005/Jan W3
(c) format only 2005 The Dialog Corp.

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info

et	Items	Description
S1	2	AU=(HACKER, L? OR HACKER L?)
? show files		
File 15:	ABI/Inform(R)	1971-2005/Jan 19
	(c)	2005 ProQuest Info&Learning
File 20:	Dialog Global Reporter	1997-2005/Jan 19
	(c)	2005 The Dialog Corp.
File 610:	Business Wire	1999-2005/Jan 19
	(c)	2005 Business Wire.
File 810:	Business Wire	1986-1999/Feb 28
	(c)	1999 Business Wire
File 476:	Financial Times Fulltext	1982-2005/Jan 19
	(c)	2005 Financial Times Ltd
File 613:	PR Newswire	1999-2005/Jan 18
	(c)	2005 PR Newswire Association Inc
File 813:	PR Newswire	1987-1999/Apr 30
	(c)	1999 PR Newswire Association Inc
File 634:	San Jose Mercury	Jun 1985-2005/Jan 18
	(c)	2005 San Jose Mercury News
File 624:	McGraw-Hill Publications	1985-2005/Jan 19
	(c)	2005 McGraw-Hill Co. Inc
File 9:	Business & Industry(R)	Jul/1994-2005/Jan 17
	(c)	2005 The Gale Group
File 275:	Gale Group Computer DB(TM)	1983-2005/Jan 19
	(c)	2005 The Gale Group
File 621:	Gale Group New Prod. Annou. (R)	1985-2005/Jan 18
	(c)	2005 The Gale Group
File 636:	Gale Group Newsletter DB(TM)	1987-2005/Jan 18
	(c)	2005 The Gale Group
File 16:	Gale Group PROMT(R)	1990-2005/Jan 18
	(c)	2005 The Gale Group
File 160:	Gale Group PROMT(R)	1972-1989
	(c)	1999 The Gale Group
File 148:	Gale Group Trade & Industry DB	1976-2005/Jan 18
	(c)	2005 The Gale Group
File 256:	TecInfoSource	82-2004/Dec
	(c)	2004 Info.Sources Inc
File 149:	TGG Health&Wellness DB(SM)	1976-2005/Dec W1
	(c)	2005 The Gale Group
File 444:	New England Journal of Med.	1985-2005/Jan W2
	(c)	2005 Mass. Med. Soc.

1/5/1 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01613584 SUPPLIER NUMBER: 14105925 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Feedback forum. (Letter to the Editor)
Krueger, Kevin; Grevstad, Eric; Burke, John W.; Crane, Abigail; **Hacker, Larry** ; Wachtell, Bruce; O'Brien, Bill; Wells, Marv; Levitan, Arlan; Carr, Tika; Hill, Alice; Duchez, Lou; Anderson, Richard B.; Weitz, Mark
Computer Shopper, v13, n9, p337(2)
Sept, 1993
DOCUMENT TYPE: Letter to the Editor ISSN: 0886-0556 LANGUAGE:
ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 2285 LINE COUNT: 00170

FILE SEGMENT: CD File 275

1/5/2 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01446590 SUPPLIER NUMBER: 11036062 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Letters.
Slobins, Jon B.; **Hacker, Larry** ; Payne, Peter R.; Dunn, Tony; Aspey, Stace
; Canino, Michael Adelman; Brown, Steven A.; DeBord, Matthew; Shea, T.B.;
Gray, Cynthia; Jones, James; Manaster, Carl J.; Cole, David M.; Cini, Al;
Brocklebank, Daniel; Miller, Lawrence; Meagher, Terrence; Krist, Jennifer
MacUser, v7, n9, p13(6)
Sept, 1991
ISSN: 0884-0997 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 3705 LINE COUNT: 00278

FILE SEGMENT: CD File 275

Set	Items	Description
S1	6	AU=(HACKER, L? OR HACKER L?)
? show files		
File 344:Chinese Patents Abs Aug 1985-2004/May		
(c) 2004 European Patent Office		
File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)		
(c) 2004 JPO & JAPIO		
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200504		
(c) 2005 Thomson Derwent		
File 348:EUROPEAN PATENTS 1978-2005/Jan W02		
(c) 2005 European Patent Office		
File 349:PCT FULLTEXT 1979-2002/UB=20050113,UT=20050106		
(c) 2005 WIPO/Univentio		

1/5/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

014432511 **Image available**
WPI Acc No: 2002-253214/200230
Related WPI Acc No: 1999-560031
XRPX Acc No: N02-195325

Music teaching apparatus has reed activated by blowing through entry-exit hole, wherein sound of music generator corresponds to musical note depicted on block

Patent Assignee: HACKER L L (HACK-I)

Inventor: HACKER L L

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6271453	B1	20010807	US 97861284	A	19970521	200230 B
			US 99272285	A	19990319	

Priority Applications (No Type Date): US 99272285 A 19990319; US 97861284 A 19970521

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 6271453	B1	13	G09B-015/02		CIP of application US 97861284 CIP of patent US 5949010

Abstract (Basic): US 6271453 B1

NOVELTY - The apparatus includes a music generator having a reed that is activated by the passage of air through an entry-exit hole which connects the reed to two sides of a block. The reed is activated by blowing through the hole, wherein the sound of the music generator corresponds to the musical note depicted on the block. The block has at least four enclosing sides comprising musical designations.

DETAILED DESCRIPTION - Two of the designations are different and comprise visual representations of musical indicia of at least one musical note as used in writing musical compositions and note's physical location on a musical instrument. The musical indicia on at least two sides correspond to the same one musical note.

USE - Used for teaching musical concepts.

ADVANTAGE - Offers an inexpensive music teaching apparatus having flexibility necessary to teach more complex concepts e.g. chords, intricate note combinations to children, adult, regardless of musical ability, and strongly holds the attention of students. Permits user to determine piano keys, and their sequence by virtue of auditory feedback. Permits user to determine which strings to be plucked, strummed or vibrated in a musical instrument in order to perform a given song. Enables user to easily compose a song.

DESCRIPTION OF DRAWING(S) - The figure shows the music block representing the note.
pp; 13 DwgNo 1a/13

Title Terms: MUSIC; TEACH; APPARATUS; REED; ACTIVATE; BLOW; THROUGH; ENTER; EXIT; HOLE; SOUND; MUSIC; GENERATOR; CORRESPOND; MUSIC; NOTE; DEPICTED; BLOCK

Derwent Class: P85; W04

International Patent Class (Main): G09B-015/02

File Segment: EPI; EngPI

1/5/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

014111326 **Image available**

WPI Acc No: 2001-595538/200167

XRPX Acc No: N01-443820

Creating and issuing method for investiture certificate using series of logically connected or hyperlinked options to permit computer creation of certificate by authorized user

Patent Assignee: HACKER L L (HACK-I)

Inventor: **HACKER L L**

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6292812	B1	20010918	US 98123028	A	19980727	200167 B

Priority Applications (No Type Date): US 98123028 A 19980727

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 6292812	B1		19	G06F-015/00	

Abstract (Basic): US 6292812 B1

NOVELTY - The method involves using a computer with several levels of logically connected selection features to customize an investiture certificate. A least one first level selection feature is selected. For each first level selection feature, at least one second level selection feature is selected logically connected to the first level selection feature. A person or entity with specific authority issues the certificate as a document to a first party to confirm a title that carries a family-related status. The certificate includes the title being confirmed, the first party being confirmed with the title and an authorization of the person with specific authority to issue the title.

The investiture certificate confirms a title selected from various family connections including aunt, uncle, grandfather and grandmother and many more.

USE - For production of investiture certificates.

ADVANTAGE - Legalizes confirmation of a title by citing the authority.

DESCRIPTION OF DRAWING(S) - The figure shows a touch screen control panel showing two level options for producing certificates.

pp; 19 DwgNo 6/14

Title Terms: ISSUE; METHOD; CERTIFY; SERIES; LOGIC; CONNECT; OPTION; PERMIT ; COMPUTER; CREATION; CERTIFY; USER

Derwent Class: T01

International Patent Class (Main): G06F-015/00

File Segment: EPI

1/5/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012753914 **Image available**

WPI Acc No: 1999-560031/199947

Related WPI Acc No: 2002-253214

XRPX Acc No: N99-413622

Music teaching apparatus for pitch recognition, music reading, and instrument playing, has cubical block with note representations on sides

Patent Assignee: 21ST CENTURY IDEAS LTD (TWOO-N)

Inventor: **HACKER L L**

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
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US 5949010 A 19990907 US 97861284 A 19970521 199947 B

Priority Applications (No Type Date): US 97861284 A 19970521

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5949010	A		10	G09B-015/02	

Abstract (Basic): US 5949010 A

NOVELTY - A cubical block, has musical indicia such as notes, alphabetic representations of those notes, representations of physical portions of musical instruments, arranged on opposing sides. The notes include single or multiple whole notes, half notes etc and letters A to G to represent these notes. The physical portions are key boards, strings and other sound initiators.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for describing music teaching method

USE - Music teaching apparatus.

ADVANTAGE - Offers music teaching device that is capable of teaching more complex concepts such as chords intricate note combinations to children and adults regardless of the musical ability using simple technique. By virtue of auditory feedback the user is permitted to determine which strings are to be plucked, strummed or vibrated to perform desired song. Promotes eye-hand co-ordination and general fine control of the muscles controlling the fingers of the user by using flexible and inexpensive music teaching device. Inclusion of removable and replaceable faces to musical block is facilitated such that the child can select combination of notes or even entire song along with provision of selecting combination of instruments

DESCRIPTION OF DRAWING(S) - The figure shows the musical block.

pp; 10 DwgNo 1a,1b/8

Title Terms: MUSIC; TEACH; APPARATUS; PITCH; RECOGNISE; MUSIC; READ;

INSTRUMENT; PLAY; CUBE; BLOCK; NOTE; REPRESENT; SIDE

Derwent Class: P85; W04

International Patent Class (Main): G09B-015/02

File Segment: EPI; EngPI

1/5/4 (Item 4 from file: 350)

DIALOG(R) File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

010803259 **Image available**

WPI Acc No: 1996-300212/199630

XRPX Acc No: N96-252676

Operating telecommunications network such that subscriber service request changes are received directly into network - using service manager which distributes requests to appropriate service modules for composition of network instructions usable by network elements for providing corresp. services

Patent Assignee: SPRINT COMMUNICATIONS CO LP (SPRI-N)

Inventor: BUTLER T W; HACKER L K ; JADHAV S B; JESSUP A B; KEFFER R J;

LAMM I W; O'BRIEN M A; WEBER C C

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5528677	A	19960618	US 92877677	A	19920501	199630 B
			US 94212627	A	19940311	

Priority Applications (No Type Date): US 94212627 A 19940311; US 92877677 A 19920501

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
 US 5528677 A 24 H04M-003/42 CIP of application US 92877677

Abstract (Basic): US 5528677 A

The method of operating the network involves configuring a number of service modules operable for processing service requests concerning corresponding communications services. Service requests, concerning communications services, are received into the network by way of a service manager configured so that all of the requests received in the network are received within the service manager. It is determined in the service manager in response to receipt of the requests which of the service modules are operable for processing the service requests and the modules for receipt of the requests are determined.

The service requests are transferred from the service manager to the selected service modules in response to their selection. The service requests are received into the selected service modules and, in response, network instructions usable by network elements for implementing communications services corresponding to the service requests are developed. The network instructions are provided to the network elements in response to their development and thereby communications services are provided in the network corresponding to the service requests.

USE/ADVANTAGE - Allows subscriber to enter service requests concerning services directly into telecommunications network where they are processed and implemented quickly and reliably.

Dwg.2A/8

Title Terms: OPERATE; TELECOMMUNICATION; NETWORK; SUBSCRIBER; SERVICE; REQUEST; CHANGE; RECEIVE; NETWORK; SERVICE; MANAGE; DISTRIBUTE; REQUEST; APPROPRIATE; SERVICE; MODULE; COMPOSITION; NETWORK; INSTRUCTION; NETWORK; ELEMENT; CORRESPOND; SERVICE

Derwent Class: T01; W01

International Patent Class (Main): H04M-003/42

File Segment: EPI

1/5/5 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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009188872 **Image available**

WPI Acc No: 1992-316312/199238

XRPX Acc No: N92-242008

Supersonic sample spinner for nuclear magnetic resonance - uses hydrostatic gas bearings and radial-inflow micro-turbines with tip diameter less than bearing diameter

Patent Assignee: DOTY F D (DOTY-I); HACKER L G (HACK-I); SPITZMESSER J B (SPIT-I); DOTY SCI INC (DOTY-N)

Inventor: DOTY F D; HACKER L G ; SPITZMESSER J B

Number of Countries: 032 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9215023	A1	19920903	WO 91US1225	A	19910225	199238 B
AU 9174746	A	19920915	AU 9174746	A	19910225	199251
			WO 91US1225	A	19910225	
US 5508615	A	19960416	US 91284446	A	19910225	199621
			WO 91US1225	A	19910225	

Priority Applications (No Type Date): WO 91US1225 A 19910225

Cited Patents: US 4511841; US 4806868; US 4899111

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9215023 A1 E 31 G01R-033/20
Designated States (National): AT AU BB BG BR CA CH DE DK ES FI GB HU JP
KP KR LK LU MC MG MW NL NO RO SD SE SU US
Designated States (Regional): AT BE CH DE DK ES FR GB GR IT LU NL SE
AU 9174746 A Based on patent WO 9215023
US 5508615 A 10 G01V-003/00 Based on patent WO 9215023

Abstract (Basic): WO 9215023 A

The gas journal bearing includes a five part stator housing (105, 52a, 52b, 106, 107), a journal comprising a supersonic vaneless diffuser having a radial clearance between the stator and the journal. The stator has a number of holes for supplying gas into the radial clearance and at least one radial inflow turbine is attached to the journal and has a diameter less than 85% of the diameter of the journal.

USE/ADVANTAGE - Has reduced whirl and increased stability at speeds from zero to supersonic. Provides increased resolution and sensitivity in many nuclear magnetic resonance experiments.

Dwg. 7/7

Title Terms: SUPERSONIC; SAMPLE; SPIN; NUCLEAR; MAGNETIC; RESONANCE; HYDROSTATIC; GAS; BEARING; RADIAL; INFLOW; MICRO; TURBINE; TIP; DIAMETER; LESS; BEARING; DIAMETER

Derwent Class: S03

International Patent Class (Main): G01R-033/20; G01V-003/00

File Segment: EPI

1/5/6 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00217798

SUPERSONIC SAMPLE SPINNER

SYSTEME DE ROTATION SUPERSONIQUE D'ECHANTILLON

Patent Applicant/Assignee:

DOTY SCIENTIFIC INC,
DOTY F David,
HACKER Lester G,
SPITZMESSER Jonathan B,

Inventor(s):

DOTY F David,
HACKER Lester G ,
SPITZMESSER Jonathan B

Patent and Priority Information (Country, Number, Date):

Patent: WO 9215023 A1 19920903
Application: WO 91US1225 19910225 (PCT/WO US9101225)
Priority Application: WO 91US1225 19910225

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT AT AU BB BE BG BR CA CH CH DE DE DK DK ES ES FI FR GB GB GR HU IT JP
KP KR LK LU LU MC MG MW NL NL NO RO SD SE SE SU US

Main International Patent Class: G01R-033/20

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 5295

English Abstract

Whirl forces in a high-speed hydrostatic air bearing are reduced by

orienting the gas supply nozzles (31) that the pressurized gas enters the bearing opposite to the direction of rotation of the shaft (61). Stiffness also is thereby increased. Stable operation at supersonic surface speeds may thus be achieved. Diffuser chamfers may be added to the bearing surface to enhance performance at very high pressure ratios. This antiwhirl air bearing is effectively used to support a nuclear magnetic resonance cylindrical sample container (60) capable of high-speed spinning for line-narrowing of solid samples. Motive power required to spin the container at supersonic surface speeds is provided by radial-inflow microturbines (71) with tip diameter less than the bearing diameter and supersonic inlet gas velocities. An axial thrust bearing is included between the microturbine and sample container. A five-part stator housing construction (105), (52a), (52b), (106), and (107) allows the radio frequency magnetization coil (108) to be supported at minimal spacing from the sample container. The enhanced gas bearings are also beneficial in double rotation NMR experiments.

French Abstract

On réduit les forces tourbillonnaires d'un palier à air hydrostatique à grande vitesse, en orientant les ajutages (31) d'alimentation en gaz de sorte que le gaz sous pression pénètre dans le palier dans le sens opposé au sens de rotation de l'arbre (61). De la sorte, on améliore également la rigidité, ce qui permet d'obtenir un fonctionnement stable à des vitesses supersoniques pour la surface. On peut ajouter des chanfreins de diffuseur sur la surface du palier pour augmenter les performances à des niveaux de pression très élevés. On utilise efficacement ce palier à air anti-tourbillon pour supporter un récipient cylindrique (60) contenant l'échantillon d'un appareil de résonance magnétique nucléaire (RMN) pouvant tourner à grande vitesse afin d'effectuer le retrecissement linéaire d'échantillons solides. La puissance motrice nécessaire pour mettre en rotation le récipient à des vitesses superficielles supersoniques est fournie par des microturbines à admission radiale (71) dont le diamètre de tête est inférieur au diamètre du palier et présentant des vitesses supersoniques d'introduction du gaz. Un palier de poussée axiale est prévu entre la microturbine et le récipient contenant l'échantillon. Une structure de carter de stator comportant cinq éléments (105), (52a), (52b), (106) et (107), permet à la bobine de magnétisation de la radiofréquence (108) d'être supportée avec un écartement minimal par rapport au récipient contenant l'échantillon. Les paliers à gaz améliorés sont également très utiles dans les expériences de RMN à double rotation.

Set	Items	Description
S1	228	MEDICAL() INFORMATION() SYSTEM OR MIS OR ELECTRONIC() MEDICAL- () RECORD? ? OR EMR OR (HEALTH OR MEDICAL) () (SYSTEM OR RECORD - OR DATABASE OR DATABANK OR DATA() (BASE OR BANK))
S2	12165	PATIENT? ? OR OUTPATIENT? ? OR CLIENT? ? OR PERSONAL OR IN- DIVIDUAL OR SUBJECT? ?
S3	5016	MEDICAL OR HEALTH OR HEALTHCARE OR HEALTH() CARE OR PHYSICAL
S4	37621	RECORD? ? OR FILE? ? OR HISTORY OR INFORMATION OR DATA OR - PROFILE? ? OR REPORT? ? OR BACKGROUND
S5	32015	CONTROL? OR SELECT? OR ALLOW? OR PERMIT? OR LIMIT? OR REST- RICT? OR BLOCK? OR PREVENT? OR EXCLUSIVE
S6	18981	ACCESS OR PERMISSION OR ADMISSION OR ADMIT? OR ENTRANCE OR ENTRY OR VIEW?
S7	12327	PORTION? ? OR SECTION? ? OR SEGMENT? ? OR PART? ? OR PIECE? ? OR AREA? ?
S8	591	S3() S4
S9	146	S8(2N) S2
S10	4083	S5(5N) S6
S11	82	S10(5N) S7
S12	0	S9(S) S11
S13	4873	S5(5N) (S6 OR S7)
S14	5	S13(S) S9
S15	5	RD (unique items)
S16	1250	S2(5N) S5
S17	196	S16(5N) (S6 OR S7)
S18	3	S17(S) S1
S19	3	S18 NOT S15

? show files

File 256:TecInfoSource 82-2004/Dec
(c) 2004 Info.Sources Inc

19/3,K/1

DIALOG(R)File 256:TecInfoSource
(c) 2004 Info.Sources Inc. All rts. reserv.

01137723 DOCUMENT TYPE: Product

PRODUCT NAME: MediCopia (137723)

Lattice Inc (340669)
1751 S Naperville Rd #100
Wheaton, IL 60187 United States
TELEPHONE: (630) 949-3250

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 20040210

...that encompasses handheld computer, barcode scanner, thermal printer, and wireless radio hardware components. MediCopia improves **medical record** and billing workflows and eliminates data **entry** errors. It **allows** only authorized personnel to **access patient** information. Barcoded patient wristbands verify ordered tests, appropriate tubes, and tube quantities. The system can...

19/3,K/2

DIALOG(R)File 256:TecInfoSource
(c) 2004 Info.Sources Inc. All rts. reserv.

00146222 DOCUMENT TYPE: Review

PRODUCT NAMES: SAFsolution Enterprise Edition (170747)

TITLE: Solution Provider Prescribes Biometrics

AUTHOR: Savage, Marcia
SOURCE: CRN, v1035 p47(1) Mar 3, 2003
ISSN: 0893-8377
HOMEPAGE: <http://www.crn.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20031030

...caused medical centers and hospitals to boost their security. At North Florida Medical Centers, the **MIS** director knew that simple passwords would not work, and so he started looking toward biometrics...

...away from a PC. It ensures that the clinic meets HIPAA requirements for keeping electronic **patient** records secure and private, by **allowing** only authorized users to **access** the data. The previous password system is inadequate under new regulations, because it could lead...

19/3,K/3

DIALOG(R)File 256:TecInfoSource
(c) 2004 Info.Sources Inc. All rts. reserv.

00131337 DOCUMENT TYPE: Review

PRODUCT NAMES: EpicCare Computerized Patient Record (526584)

TITLE: A Prescription For Privacy: The Palo Alto Medical Foundation is...

AUTHOR: Whiting, Rick

SOURCE: Information Week, v842 p51(3) Jun 18, 2001

ISSN: 8750-6874

HOMEPAGE: <http://www.informationweek.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010930

The 400-doctor Palo Alto Medical Foundation has implemented an **electronic medical record (EMR)** system that stores patient records, making it easier for physicians to access patient records, facilitating...

...between doctors, nurses, and staff. The group is now taking steps towards its goal of **allowing patients to view** their own medical records via the Internet. Patients already can use the Web to do...

Set	Items	Description
S1	228	MEDICAL() INFORMATION() SYSTEM OR MIS OR ELECTRONIC() MEDICAL- () RECORD? ? OR EMR OR (HEALTH OR MEDICAL) () (SYSTEM OR RECORD - OR DATABASE OR DATABANK OR DATA() (BASE OR BANK))
S2	12165	PATIENT? ? OR OUTPATIENT? ? OR CLIENT? ? OR PERSONAL OR IN- DIVIDUAL OR SUBJECT? ?
S3	5016	MEDICAL OR HEALTH OR HEALTHCARE OR HEALTH() CARE OR PHYSICAL
S4	37621	RECORD? ? OR FILE? ? OR HISTORY OR INFORMATION OR DATA OR - PROFILE? ? OR REPORT? ? OR BACKGROUND
S5	32015	CONTROL? OR SELECT? OR ALLOW? OR PERMIT? OR LIMIT? OR REST- RICT? OR BLOCK? OR PREVENT? OR EXCLUSIVE
S6	18981	ACCESS OR PERMISSION OR ADMISSION OR ADMIT? OR ENTRANCE OR ENTRY OR VIEW?
S7	12327	PORTION? ? OR SECTION? ? OR SEGMENT? ? OR PART? ? OR PIECE? ? OR AREA? ?
S8	591	S3() S4
S9	146	S8(2N) S2
S10	4083	S5(5N) S6
S11	82	S10(5N) S7
S12	0	S9(S) S11
S13	4873	S5(5N) (S6 OR S7)
S14	5	S13(S) S9
S15	5	RD (unique items)

? show files

File 256:TecInfoSource 82-2004/Dec
(c) 2004 Info.Sources Inc

15/3,K/1

DIALOG(R)File 256:TecInfoSource
(c) 2004 Info.Sources Inc. All rts. reserv.

00149810 DOCUMENT TYPE: Review

PRODUCT NAMES: Flash Drives (805491); Memory Sticks (809284); File Security (830322)

TITLE: Sticking up for security: Sony's new memory sticks have riled...

AUTHOR: Murray, Louise

SOURCE: SC Magazine, v14 n10 p27(2) Oct 2003

ISSN: 1096-7974

HOME PAGE: <http://www.scmagazine.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20040130

...banning use of the high-storage, pocket-sized devices. In the United Kingdom, for instance, **medical records** of 13 **patients** were found on a portable memory stick, which was sold to another company. A USB...
...on the sticks is through an external control method, such as auditing tools or centrally **controlled data access**. Many risks of **allowing** use of removable memory devices are listed, including possible legal, political, and financial effects resulting...

15/3,K/2

DIALOG(R)File 256:TecInfoSource
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00148041 DOCUMENT TYPE: Review

PRODUCT NAMES: Medical Records (835048)

TITLE: Electronic Records: Protection on the Road to Patient Safety

AUTHOR: Briggs, Bill

SOURCE: Health Data Management, v11 n5 p34(5) May 2003

ISSN: 1069-5699

HOME PAGE: <http://hdm.faulknergray.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20031030

...records as a way to reduce medical errors. For instance, Berkeley Family Practices' computer-based **patient records** make **medical records** easily available in one location, manage and write prescriptions, make prescriptions available to all who...
...consultant, information is presented that has been collected at different times and different places to **allow** doctors to **view** it all at once, obtain a logical perspective, and make the best decision. Patients are...

15/3,K/3

DIALOG(R)File 256:TecInfoSource

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00143523 DOCUMENT TYPE: Review

PRODUCT NAMES: Privacy (838136); Medical Records (835048)**TITLE: The Push for Privacy: Health-care companies rush to build new...****AUTHOR: McGee, Marianne Kolbasuk****SOURCE: Information Week, v915 p58(3) Nov 18, 2002****ISSN: 8750-6874****HOME PAGE: <http://www.informationweek.com>****RECORD TYPE: Review****REVIEW TYPE: Product Analysis****GRADE: Product Analysis, No Rating****REVISION DATE: 20030330**

...and other health care providers to create technological infrastructures that will allow them to share **patients' medical information** while protecting **patient privacy**. Healthcare providers must give patients notice of privacy policies, and must protect **individual medical information**. This may mean **limiting** worker **access** to patient records on a need-to-know basis and doing an audit of who...

...include common sense requirements that companies should meet regardless of legislation, such as having tight **controls** over data **access**.

15/3,K/4

DIALOG(R)File 256:TecInfoSource

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00138152 DOCUMENT TYPE: Review

PRODUCT NAMES: Cache (026948); DataStage XE (727571); Microsoft Access (092461)**TITLE: An Online Remedy for Medical Data Management Woes****AUTHOR: Mitchell, Richard****SOURCE: Electronic Commerce World, v12 n2 p38(2) Mar 2002****ISSN: 1092-0366****HOME PAGE: <http://www.ecomworld.com>****RECORD TYPE: Review****REVIEW TYPE: Product Analysis****GRADE: Product Analysis, No Rating****REVISION DATE: 20021030**

...has moved to a Web-enabled system that provides physicians with almost instant access to **patients' medical history** before they write prescriptions or order medical procedures. CareGroup's tools include PatientSite, an interactive...

...secure messaging among patients, providers, and office staff. CareGroup also acts as a doctor-provided **patient health care information** system that **allows** patients to see **parts** of their clinical records, including medications, drug allergies, and lab, microbiology, and radiology

results. CareGroup...

15/3,K/5

DIALOG(R)File 256:TecInfoSource

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00128467 DOCUMENT TYPE: Review

PRODUCT NAMES: HealthID System (033189)

TITLE: Positive Identification: Fingerprint images identify patients...

AUTHOR: Moser, Lee

SOURCE: Health Management Technology, v21 n12 p22(1) Dec 2000

ISSN: 0745-1075

HOME PAGE: <http://www.healthmgtttech.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20030530

...used to unequivocally identify patients in the emergency room and for outpatient services. The system **allows access** to hospital records and speeds the registration process. Lourdes also wanted to be sure that HIPAA privacy and security regulations were obeyed. Card systems, says Wood, **permit** administrators fast **access** to patient records, but cards can be lost or stolen, which makes positive identification harder...

...a form of ID always available to the patient. Electronic finger images identify patients and **permit access** to their medical records. Finger images are converted to mathematical algorithms, which are stored and linked with **individual medical records**. NC worked with Lourdes's staff to build Lourdes IDLink, a biometric identification system based...

Set	Items	Description
S1	13779	MEDICAL()INFORMATION()SYSTEM OR MIS OR ELECTRONIC()MEDICAL- ()RECORD? ? OR EMR OR (HEALTH OR MEDICAL) () (SYSTEM OR RECORD - OR DATABASE OR DATABANK OR DATA() (BASE OR BANK))
S2	381541	PATIENT? ? OR OUTPATIENT? ? OR CLIENT? ? OR PERSONAL OR IN- DIVIDUAL OR SUBJECT? ?
S3	600398	MEDICAL OR HEALTH OR HEALTHCARE OR HEALTH()CARE OR PHYSICAL
S4	426060	RECORD? ? OR FILE? ? OR HISTORY OR INFORMATION OR DATA OR - PROFILE? ? OR REPORT? ? OR BACKGROUND
S5	406835	CONTROL? OR SELECT? OR ALLOW? OR PERMIT? OR LIMIT? OR REST- RICT? OR BLOCK? OR PREVENT? OR EXCLUSIVE
S6	158247	ACCESS OR PERMISSION OR ADMISSION OR ADMIT? OR ENTRANCE OR ENTRY OR VIEW?
S7	262052	PORTION? ? OR SECTION? ? OR SEGMENT? ? OR PART? ? OR PIECE? ? OR AREA? ?
S8	54165	S3()S4
S9	49147	S2(2N)S5
S10	314029	S6 OR S7
S11	2189	S9(5N)S10
S12	3	S11(5N)S1
S13	3	RD (unique items)

? show files

File 149:TGG Health&Wellness DB(SM) 1976-2005/Dec W1

(c) 2005 The Gale Group

File 444:New England Journal of Med. 1985-2005/Jan W2

(c) 2005 Mass. Med. Soc.

13/3,K/1 (Item 1 from file: 149)
DIALOG(R)File 149:TGG Health&Wellness DB(SM)
(c) 2005 The Gale Group. All rts. reserv.

01958579 SUPPLIER NUMBER: 68361408 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Internet based repository of medical records that retains patient confidentiality. (Information in Practice)
Schoenberg, Roy; Safran, Charles
British Medical Journal, 321, 7270, 1199
Nov 11,
2000
PUBLICATION FORMAT: Magazine/Journal; Refereed ISSN: 0959-8146
LANGUAGE: English RECORD TYPE: Fulltext; Abstract TARGET AUDIENCE:
Professional
WORD COUNT: 4514 LINE COUNT: 00403

... and the hospital medical record number") as he or she desires.
The second tier of **patient** customisation **controls** **access** to **individual** items of the **medical record**. This tier addresses both security and data granularity requirements. Every medical data item entered into...

13/3,K/2 (Item 2 from file: 149)
DIALOG(R)File 149:TGG Health&Wellness DB(SM)
(c) 2005 The Gale Group. All rts. reserv.

01893128 SUPPLIER NUMBER: 59521165 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Nutrition Wars. (functional food and nutritional markets) (Industry Overview)
SWIENTEK, BOB; OHR, LINDA MILO
Prepared Foods, 169, 1, 28
Jan,
2000
DOCUMENT TYPE: Industry Overview PUBLICATION FORMAT: Magazine/Journal
ISSN: 0747-2536 LANGUAGE: English RECORD TYPE: Fulltext
TARGET AUDIENCE: Trade
WORD COUNT: 2992 LINE COUNT: 00242

... consulting firm, supports this theory, adding: "The entire retail market is growing because the traditional **medical system**, by **restricting patient access** due to cost of insurance issues, is encouraging consumers to take responsibility for their own...

13/3,K/3 (Item 3 from file: 149)
DIALOG(R)File 149:TGG Health&Wellness DB(SM)
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01875932 SUPPLIER NUMBER: 58169752 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Ethical Issues in Computerized Medical Records.
Veronesi, James F.
Critical Care Nursing Quarterly, 22, 3, 75
Nov,
1999
PUBLICATION FORMAT: Magazine/Journal ISSN: 0887-9303 LANGUAGE: English
RECORD TYPE: Fulltext TARGET AUDIENCE: Professional
WORD COUNT: 2435 LINE COUNT: 00207

... medical records where no clear authority exists. Preferably, the

selected package will be able to **permit individual** users **access** only to those **areas** of the **medical record** necessary to complete particular job functions. For example, a laboratory technician must only be permitted

Set	Items	Description
S1	13779	MEDICAL()INFORMATION()SYSTEM OR MIS OR ELECTRONIC()MEDICAL- ()RECORD? ? OR EMR OR (HEALTH OR MEDICAL) () (SYSTEM OR RECORD - OR DATABASE OR DATABANK OR DATA() (BASE OR BANK))
S2	381541	PATIENT? ? OR OUTPATIENT? ? OR CLIENT? ? OR PERSONAL OR IN- DIVIDUAL OR SUBJECT? ?
S3	600398	MEDICAL OR HEALTH OR HEALTHCARE OR HEALTH()CARE OR PHYSICAL
S4	426060	RECORD? ? OR FILE? ? OR HISTORY OR INFORMATION OR DATA OR - PROFILE? ? OR REPORT? ? OR BACKGROUND
S5	406835	CONTROL? OR SELECT? OR ALLOW? OR PERMIT? OR LIMIT? OR REST- RICT? OR BLOCK? OR PREVENT? OR EXCLUSIVE
S6	158247	ACCESS OR PERMISSION OR ADMISSION OR ADMIT? OR ENTRANCE OR ENTRY OR VIEW?
S7	262052	PORTION? ? OR SECTION? ? OR SEGMENT? ? OR PART? ? OR PIECE? ? OR AREA? ?
S8	54165	S3()S4
S9	49147	S2(2N)S5
S10	314029	S6 OR S7
S11	2189	S9(5N)S10
S12	3	S11(5N)S1
S13	3	RD (unique items)
S14	5423	S2(3N)S8
S15	284	S14(5N)S5
S16	53	S15(5N)S6
S17	0	S16(5N)S7
S18	8	S15(10N)S7
S19	8	RD (unique items)
S20	8	S19 NOT S13

? show files

File 149:TGG Health&Wellness DB(SM) 1976-2005/Dec W1

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File 444:New England Journal of Med. 1985-2005/Jan W2

(c) 2005 Mass. Med. Soc.

20/3,K/1 (Item 1 from file: 149)
DIALOG(R)File 149:TGG Health&Wellness DB(SM)
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02348237 SUPPLIER NUMBER: 114591537 (USE FORMAT 7 OR 9 FOR FULL TEXT)
)

Incidence of outpatient visits and hospitalizations related to influenza in infants and young children.

O'Brien, Megan A.; Uyeki, Timothy M.; Shay, David K.; Thompson, William W.; Kleinman, Ken; McAdam, Alexander; Yu, Xian-Jie; Platt, Richard; Lieu, Tracy A.

Pediatrics, 113, 3, 585(9)

March,

2004

PUBLICATION FORMAT: Magazine/Journal; Refereed ISSN: 0031-4005

LANGUAGE: English RECORD TYPE: Abstract TARGET AUDIENCE: Academic;
Professional

...AUTHOR ABSTRACT: when influenza viruses, respiratory syncytial viruses, and parainfluenza viruses were circulating in the greater Boston area during 1994-2000. Using computerized **medical records**, we identified **outpatient** visits and hospitalizations for **selected** respiratory illnesses. Outpatient-visit rates and hospitalizations attributed to influenza were calculated by subtracting the...

20/3,K/2 (Item 2 from file: 149)
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02115014 SUPPLIER NUMBER: 92201072 (USE FORMAT 7 OR 9 FOR FULL TEXT)

A source of error in self-reports of Pap test utilization.

Pizarro, Judith; Schneider, Tamera R.; Salovey, Peter

Journal of Community Health, 27, 5, 351(6)

Oct,

2002

PUBLICATION FORMAT: Magazine/Journal; Refereed ISSN: 0094-5145

LANGUAGE: English RECORD TYPE: Fulltext TARGET AUDIENCE: Academic;

Professional

WORD COUNT: 2521 LINE COUNT: 00209

... among organizations serving low-income communities where medical records may be unavailable or incomplete, in **part** due to the mobility of the population. (8) Two case- **controlled** studies compared **medical records** to **patients** ' self-reports of Pap tests. (9) Patients reported having had Paps more frequently and more...

20/3,K/3 (Item 3 from file: 149)
DIALOG(R)File 149:TGG Health&Wellness DB(SM)
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02106357 SUPPLIER NUMBER: 91751048 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Alcohol screening in trauma patients: an unresolved controversy.

(Manuscripts).

Hartsock, Robbi Lynn

Journal of Trauma Nursing, 9, 3, 62(5)

July-Sept,

2002

PUBLICATION FORMAT: Magazine/Journal ISSN: 1078-7496 LANGUAGE: English

RECORD TYPE: Fulltext TARGET AUDIENCE: Professional
WORD COUNT: 3388 LINE COUNT: 00286

... are not available, the results of alcohol screening tests could be kept in a different **part** of the **patient's medical record** to **prevent** its discoverability. However, this approach would limit the access of this information to the clinicians...

20/3,K/4 (Item 4 from file: 149)
DIALOG(R)File 149:TGG Health&Wellness DB(SM)
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02105062 SUPPLIER NUMBER: 91804620 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Securing revenue through improved managed care compliance. (Managed Care).
Lomicka, Edward W.
Healthcare Financial Management, 56, 9, 48(4)
Sept,
2002
PUBLICATION FORMAT: Magazine/Journal; Refereed ISSN: 0735-0732
LANGUAGE: English RECORD TYPE: Fulltext TARGET AUDIENCE: Trade
WORD COUNT: 2420 LINE COUNT: 00289

... submission of supporting claims to payers, such as test results, emergency department documentation, or other **select sections** of a **patient's medical record**.

Establishing Cross-Functional Coordination
A multitude of coordination activities must occur during a hospital inpatient...

20/3,K/5 (Item 5 from file: 149)
DIALOG(R)File 149:TGG Health&Wellness DB(SM)
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01844745 SUPPLIER NUMBER: 55072391 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Prevention Takes Practice.
Newsletter-People's Medical Society, 16, 6, 1
Dec,
1997
PUBLICATION FORMAT: Newsletter ISSN: 0736-4873 LANGUAGE: English
RECORD TYPE: Fulltext TARGET AUDIENCE: Consumer
WORD COUNT: 1492 LINE COUNT: 00125

... called "Putting Prevention Into Practice," which consumers can review with their practitioners. The guide asks **patients** to record **medical information** and reminds them when **preventive** measures are due. It includes **sections** on dental care, immunizations, safety issues, nutrition, drug and alcohol use and depression.
In addition...

20/3,K/6 (Item 6 from file: 149)
DIALOG(R)File 149:TGG Health&Wellness DB(SM)
(c) 2005 The Gale Group. All rts. reserv.

01750082 SUPPLIER NUMBER: 20303328
Quality of life assessment of morbidly obese patients: effect of weight-reducing surgery.
Gemert, Wim G. van; Adang, Eddy M.; Greve, Jan Willem M.; Soeters, Peter B.

American Journal of Clinical Nutrition, v67, n2, p197(5)

Feb,
1998

PUBLICATION FORMAT: Magazine/Journal; Refereed ISSN: 0002-9165

LANGUAGE: English RECORD TYPE: Abstract TARGET AUDIENCE: Professional

...AUTHOR ABSTRACT: a controlled cross-sectional study. A postoperative group of 62 patients was compared with a **control** group of 20 preoperative **patients**. The Nottingham **Health Profile part I** (NHP-I) and **part II** (NHP-II) and a visual analogue scale were used for quality of life assessment...

20/3,K/7 (Item 7 from file: 149)

DIALOG(R)File 149:TGG Health&Wellness DB(SM)

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01488762 SUPPLIER NUMBER: 15775002 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Videotape program enhances decision-making by patients. (CIGNA's Affiniti)

Schwartz, Matthew P.

National Underwriter Life & Health-Financial Services Edition, n35, p13(2)

August 29,

1994

PUBLICATION FORMAT: Magazine/Journal ISSN: 0893-8202 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract TARGET AUDIENCE: Trade

WORD COUNT: 671 LINE COUNT: 00057

... staff-model HMOs in the Albuquerque, Dallas, Houston, Los Angeles, Orlando, Phoenix and Tampa metropolitan **areas**.

Patients use touch-screen responses to input specific **personal** and **medical information** and to **control** the pace at which the information is presented.

A member of the physician community expressed...

20/3,K/8 (Item 8 from file: 149)

DIALOG(R)File 149:TGG Health&Wellness DB(SM)

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01237474 SUPPLIER NUMBER: 08997549 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Application of severity measurement systems for hospital quality management. (includes bibliography)

Thomas, J. William; Longo, Daniel R.

Hospital & Health Services Administration, v35, n2, p221(23)

Summer,

1990

PUBLICATION FORMAT: Magazine/Journal ISSN: 8750-3735 LANGUAGE: English

RECORD TYPE: Fulltext TARGET AUDIENCE: Professional

WORD COUNT: 8596 LINE COUNT: 00767

... topic of strong interest. Severity measures can support hospital quality management in at least two **areas**: **selection** of **medical records** for **individual** case review and monitoring of patterns of care including analysis of rates of adverse outcomes...